09-28-01

### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU920010084US1

Total Pages in this Submission 42

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Transmitted herewith for filing under:	35 U.S.C. 111(a) and 37 C.F.R.	1.53(b) is a new utility patent application for an
invention entitled:		

invention entitled:	
THERMAL SPREADER USING THERMAL CONDUITS	65489 65489
and invented by:	200
RICHARD C. CHU; MICHAEL J. ELLSWORTH, JR. AND ROBERT E. SIMONS	000
ASSIGNEE: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK, 10504	
f a CONTINUATION APPLICATION, check appropriate box and supply the requisite information	า:
Continuation Divisional Continuation-in-part (CIP) of prior application No	).:
Which is a:	
Continuation  Divisional Continuation-in-part (CIP) of prior application No	).:
Which is a:	
Continuation 🔲 Divisional 🗋 Continuation-in-part (CIP) of prior application No	).:
Enclosed are:	
Application Elements	
1. 🗵 Filing fee as calculated and transmitted as described below	
2.  Specification having pages and including the following:	
a. 図 Descriptive Title of the Invention	
b.   Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	<i><b>)</b></i>
d.   Reference to Microfiche Appendix (if applicable)	
e. 🗵 Background of the Invention	
f. ⊠ Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if drawings filed)	
h. 🗵 Detailed Description	
i. ⊠ Claim(s) as Classified Below	
j. ⊠ Abstract of the Disclosure	

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### **Application Elements (Continued)**

	3.	$\times$	rawing(s) (when necessary as prescribed by 35 USC 113)				
		a.	Formal Number of Sheets				
		b.	Informal Number of Sheets				
	4.	×	ath or Declaration				
		a.	Newly executed (original or copy)				
		b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)				
-		c.	With Power of Attorney   Without Power of Attorney				
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).				
	5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
	6.		omputer Program in Microfiche (Appendix)				
The state were state of the state of	7.		ucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)				
11		a.	Paper Copy				
		b.	Computer Readable Copy (identical to computer copy)				
		C.	Statement Verifying Identical Paper and Computer Readable Copy				
			Accompanying Application Parts				
	8.	×	ssignment Papers (cover sheet & document(s))				
	9.		7 CFR 3.73(B) Statement (when there is an assignee)				
	10.		nglish Translation Document (if applicable)				
	11.	$\boxtimes$	formation Disclosure Statement/PTO-1449 🗵 Copies of IDS Citations				
	12.		reliminary Amendment				
	13.	×	cknowledgment postcard				
	14.	X	ertificate of Mailing				
			First Class ⊠ Express Mail (Specify Label No.): <u>EK880785851 US</u>				

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# □ Certified Copy of Priority Document(s) (if foreign priority is claimed) □ Additional Enclosures (please identify below):

**Accompanying Application Parts (Continued)** 

### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

17. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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### **Fee Calculation and Transmittal**

<del></del>		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	26	- 20 =	6	х	\$18.00	\$108.00
Indep. Claims 5 - 3 = 2 x			\$80.00	\$160.00		
/lultiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$710.00
OTHER FEE (spec	ify purpose)					\$0.00
					TOTAL FILING FEE	\$978.00
	the amount of	\$978.00	et is enclosed as filing fee.	•		
<ul><li>☑ Credit a</li><li>☑ Charge</li><li>☐ Charge</li></ul>	ny overpaymen any additional fi the issue fee se t to 37 C.F.R. 1	\$978.00 t. Iling fees required et in 37 C.F.R. 1.1	as filing fee. If under 37 C.f. Is at the maili	F.R. 1.16 ng of the  Market J.  ndrew J.	S and 1.17. Notice of Allowance,  Signature Wojnick, Jr. on No. 43,995	